

Claims

[c1] 1. A toothbrush assembly comprising: a. a handle structure having first and second opposite ends and a brush storage cavity; b. brush head member pivotally attached to said first opposite end; c. a kinetic energy store operatively attached to said handle structure and to said brush head member; and d. a releasing mechanism operatively attached to said handle structure and to said kinetic energy store operatively configured to control the distribution of kinetic energy from said kinetic energy store to said brush head member and said handle structure.